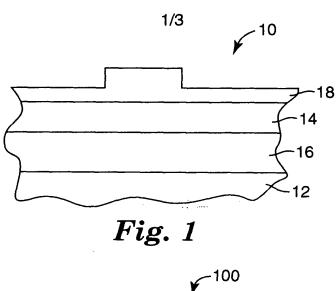
First Named Inventor: Anatoly Z. Rosenflanz

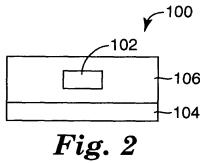
Case No.: 58961US002

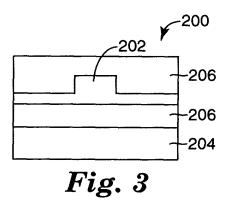
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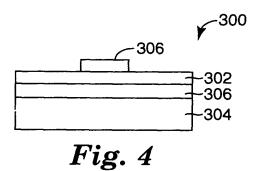
HrO₂, AND Nb₂O₅ AND/OR Ta₂O₅ AND METHODS OF

MAKING THE SAME









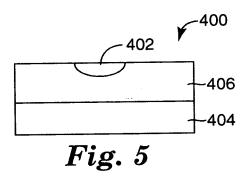
First Named Inventor: Anatoly Z. Rosenflanz

Case No.: 58961US002

Title: CERAMICS COMPRISING Al $_2$ O $_3$, Y $_2$ O $_3$, ZrO $_2$ AND/OR HrO $_2$, AND Nb $_2$ O $_5$ AND/OR Ta $_2$ O $_5$ AND METHODS OF

MAKING THE SAME

2/3



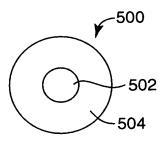


Fig. 6

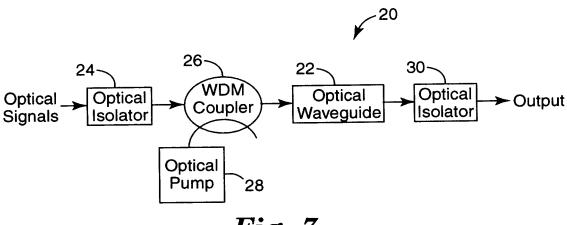


Fig. 7

First Named Inventor: Anatoly Z. Rosenflanz

Case No.: 58961US002

Title: CERAMICS COMPRISING Al₂O₃, Y₂O₃, ZrO₂ AND/OR

HrO₂, AND Nb₂O₅ AND/OR Ta₂O₅ AND METHODS OF

MAKING THE SAME

3/3

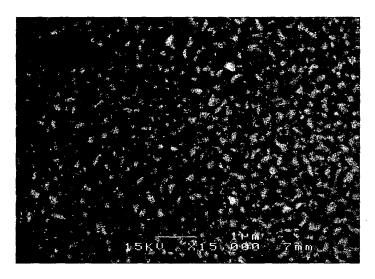


Fig. 8

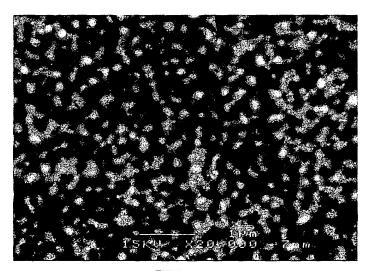


Fig. 9